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PTO/SB/08A (07-09)

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Complete if Known Substitute for form 1449/PTO Application Number 10/577,676 Filing Date INFORMATION DISCLOSURE 28 April 2006 First Named Inventor Kelvin Hamilton STATEMENT BY APPLICANT Art Unit 2857 (Use as many sheets as necessary) **Examiner Name** Carol S. W. Tsai 2 Sheet of Attorney Docket Number MC1-8146

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Document Number Number-Kind Code ^{2 (ff} Known)	Publication Date MM-DD-YYYY	Name Of Patentee Or Applicant Of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
		US-5,528,752	06-18-1996	Kise, et al.			
		US-2003/0167111 A1	09-04-2003	Kipersztok, et al.			
		US-5,633,800	05-27-1997	Bankert, et al.			
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Examiner Initials	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	T-6
		Country Code-Number-Kind Code (If Known)			Passages or Relevant Figures Appear	l °
		EP 1 136 912 A2	09-26-2001	Agilent Technologies, Inc.		
		EP 0 871 126 A2	10-14-1998	United Technologies Corporation		
EXAMINER SIGNATURE			DATE CONSIDERED			

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/577,676
				Filing Date	28 April 2006
				First Named Inventor	Kelvin Hamilton
				Art Unit	2857
				Examiner Name	Carol S. W. Tsai
Choot	1 2	of	2	Attornov Dooket Number	MC1 0146

		NON PATENT LITERATURE DOCUMENTS		
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published		
		INTERNATIONAL SEARCH REPORT for corresponding PCT/GB2004/004585 completed 13- Sept-2005 by K. Kelperis of the EPO		
		SU, ET AL.: "Prognostics Framework", The U.S. Army Test, Measurement, and Diagnostic Equipment Activity, The U.S. Arm Aviation and Missile Command, Redstone Arsenal, AL 35898, 1999 IEEE, pg. 661-672		
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		FRESCHI: "Cost and Benefit Considerations for Implementing an Open Systems Approach to Integrated Diagnostics"; 1999, pg. 391-404		
		HAMILTON, ET AL.: "Fault Diagnosis on Autonomous Robotic Vehicles with Recovery: An Integrated Heterogeneous-Knowledge Approach"; Proceedings of the 2001 IEEE International Conference on Robotics & Automation, Seoul, Korea, May 21-26, 2001, pg. 3232-3237		
		HAMILTON, ET AL.: "Enhancing AUV Fault-Diagnosis Capabilities with the Recovery System"; IEEE Journal of Oceanic Engineering, Vol. XX, No. Y, Month 2001, pg. 100-115		
		SU, ET AL.: "Prognostics Framework-Update II"; 2000 IEEE, pg. 497-504		
		FRESCHI: "Open Systems Approach Integrated Diagnostics Demonstration (OSAIDD) Study – Final Report"; January 27, 1999, pg. 1-68		

Examiner		Date	00/47/0040
Signature	/Odivi i Sai/	Considered	08/17/2010

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